

**Data Characteristics:** 10 numeric characters

## NP - Number Portability

### Introduction

This guide describes the Number Portability (NP) entries. The NP information is always transmitted in conjunction with LSR, End User and Directory information.

**break**

This document provides current definitions used by BellSouth Telecommunications in providing service.

### NP — Number Portability Description

All NP information required for ordering this service is provided for in the fields contained within the NP, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

**break**

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

**break**

**Conditional ( C )** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*

**Optional ( O )** is defined as the field *may or may not* be populated.

**Prohibited ( P )** is defined as the field *may never* be populated.

**Required ( R )** is defined as the field *MUST* be populated.

**Not Applicable ( N )** is defined as the *field that will not be used* if populated.

Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

### Field Arrangement

The fields in the NP Section are arranged as follows:

REFNUM  
TN  
TNP  
CFTN  
INPT/NPT  
RTI  
INPTG  
TBE  
TC OPT  
TCTO-PRIMARY  
TCTO-SECONDARY  
TC NAME-PRIMARY  
TC NAME-SECONDARY  
TC PER-CC  
TC PER-DATE  
CKR  
LNA  
LRN  
TDT

## NP — Number Portability Entries

### REFNUM - Reference Number

This field uniquely identifies of one or more activities (ie: lines, trunks, listings, hunting arrangements).

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	R	R***	N	N	N	R	N	N	R*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: The REFNUM is customer assigned.

Note 2: The values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

(e.g. 2 lines yeild REFNUM = 0001 and REFNUM = 0002.)

(e.g. 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003.)

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 4 numeric characters

### TN - Telephone Number

This field identifies the telephone number to be retained or ported.

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	R	R***	N	N	N	R	N	N	R*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

### TNP - Total Number of Paths

This field identifies the total number of talk paths, including the initial path, associated with the ported number.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	<b>N</b>	<b>C</b>	<b>O***</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when the LNA field = C or V and INPT/NPT field = B.

Note 2: When TNP is required & field is left blank TNP will default to one (001).

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 3 numeric characters

### **CFTN - Call Forward To Number**

This field identifies the telephone number to which calls will be directed.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	<b>N</b>	<b>C</b>	<b>C***</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the LNA field = C or V and INPT/NPT field = B.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

### **INPT/NPT - (Interim) Number Portability Type**

Indicates the type of (interim) number portability for this request.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	<b>N</b>	<b>C</b>	<b>C***</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when the LNA field = C, D, or V and the REQ TYP = B or C.

Note 2: If a change in INPT/NPT is being made, the original PON must be canceled and a new PON sent with the new INPT/NPT.

**Valid Entries:**

A = DID (Direct Inward Dial Trunk)

B = RCF (Remote Call Forwarding)

C = RTI (Route Index)

D = LNP (Local Routing Number)

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 1 alpha character

**RTI - Route Index**

This field identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQ TYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	C	O***	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the INPT/NPT field = A or C and the LNA field = C or V.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 6 alpha/numeric characters

**INPTG - (Interim) Number Portability Trunk Group**

This field identifies the two six code (TSC) of a dedicated trunk group, from the porting switch to the customer's point of interface (POI), used to complete INP calls.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQ TYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	C	O***	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the INPT/NPT field = A or C and the LNA field = C or V.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 8 alpha/numeric characters

### TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll billing exception on a telephone number.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	N	O	P	N	N	N	O	N	N	N

Note: TBE field is *not applicable* when the INPT/NPT = D

Valid Entries:

**break**

<b>A</b>	DENY COLLECT AND THIRD
<b>B</b>	DENY THIRD NUMBER
<b>C</b>	DENY COLLECT CALL
<b>R</b>	REMOVE ALL SCREENING
<b>S</b>	SAME NO CHANGE

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 1 alpha character

### TC OPT - Transfer of Calls Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	N	N	O***	N	N	N	N	N	N	N

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

Valid Entries:

**break**

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 2 numeric characters

#### TCTO-PRIMARY - Transfer of Calls To Primary Number

This field identifies the telephone number to which calls are to be referred.

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	N	N	N	N

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when TC OPT = 21, 31, or 81.

Note 2: Associated with TC NAME PRIMARY when TC OPT field = 81.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

#### TCTO-SECONDARY - Transfer of Calls To Secondary Number

This field identifies the telephone number associated with TC-NAME -SECONDARY to which calls are to be referred when TC OPT is 81.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	C	C***	N	N	N	N	N	N	N

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the TC OPT field = 81.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

#### TC NAME-PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TC TO-PRIMARY to which calls are to be referred when TC OPT is 81.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	C	C***	N	N	N	N	N	N	N

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the TC OPT field = 81.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 35 alpha characters

#### TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TC TO-SECONDARY to which calls are to be referred when TC OPT is 81.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	C	C***	N	N	N	N	N	N	N

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if TC OPT is 81.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 35 alpha characters

**TC PER-CC - Transfer of Calls Period Century Code (EDI Only)**

This field identifies the century associated with TC PER-DATE that the transfer of calls specified in the TCTO-PRIMARY field is to be removed when different from the normal interval.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	<b>N</b>	<b>N</b>	<b>O***</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Must be current or future century.

Valid Entries: Metric Format

**break**

Two Digit Century	00 - 99
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Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 2 numeric characters

**TC PER-DATE - Transfer of Calls Period Date**

This field identifies the requested date associated with the TC PER-CC that the transfer of calls specified in TC TO-PRIMARY is to be removed when different from the normal interval.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>C</b>	<b>N</b>	<b>N</b>	<b>O***</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Must be valid date.

Valid Entries: Metric Format

**break**

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:**

6 numeric characters for EDI

8 numeric characters for TAG

**CKR-Customer Circuit Reference**

This field identifies the circuit number assigned by the customer.

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	O	O***	N	N	N	O	N	N	O*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 36 alpha/numeric characters.

**LNA- Line Activity**

**Usage:**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
C	N	R	R***	N	N	N	R	N	N	R*

\* - NPT must = D (LNP), otherwise prohibited.

\*\*\*NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated (NPT = A, B, C).

Note 2: If NPT=D and ACT=W then LNA may not =W.

Note 3: LNA may be 'V' or 'W' when AN, ATN, EAN, or EATN are populated (NPT=D).

**Valid Entries:**

C = Change

D = Disconnect

R = Record activity only

V = Conversion of service to new LSP "as specified".

W = Conversion as-is (LNP only)

**Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**

**Data Characteristics:** 1 alpha character

**LRN-Location Routing Number**

Identifies a number used to uniquely identify a switch that has ported numbers and is used to route a call to the switch that owns the NPA-NXX portion of the LRN.

This field is **NOT APPLICABLE**for BellSouth.

**TDT-Ten Digit Trigger**

Indicates the request for the activation of a ten digit trigger for local routing number portability.

This field is **NOT APPLICABLE**for BellSouth.

## Loop w/NP - Loop Service with Number Portability

### Introduction

This guide describes Loop Service with Number Portability (Loop w/NP) entries. The Loop w/NP information is always transmitted in conjunction with LSR, End User and Directory information as needed.

**break**

This document provides current definitions used by BellSouth Telecommunications in providing service.

### Loop w/NP — Loop with Number Portability Description

All Loop w/NP information required for ordering this service is provided for in the fields contained within the Loop w/NP, LSR, EU and Directory forms.

**break**

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

**Conditional ( C )** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*

**Optional ( O )** is defined as the field *may or may not* be populated.

**Prohibited ( P )** is defined as the field *may never* be populated.

**Required ( R )** is defined as the field *MUST* be populated.

**Not Applicable ( N )** is defined as the *field that will not be used* if populated.

Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Loop w/NP indicates usage requirements based on the valid entries for the Activity (ACT) field on the LSR populated for the Loop w/NP requested.

For valid Date entries refer to the LSR General Section for details.

**break**

### Field Arrangement

The fields in the Loop w/ NP Section are arranged as follows:

REFNUM  
CKR  
ECCKT  
CFA  
SYSTEM ID  
CABLE ID  
SHELF  
SLOT  
RELAY RACK  
CHAN/PAIR  
TN  
TNP  
CFTN  
INPT/NPT  
RTI

INPTG  
 TBE  
 TC OPT  
 TCTO-PRIMARY  
 TCTO-SECONDARY  
 TC NAME-PRIMARY  
 TC NAME-SECONDARY  
 TC PER DATE-CC  
 TC PER-DATE  
 LNA  
 LRN  
 TDT

## Loop w/NP — Loop with Number Portability Entries

### REFNUM - Reference Number

This field identifies one or more activities (ie: lines, trunks, listings, hunting arrangements, etc.).

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>N</b>	<b>N</b>	<b>R*</b>

Note 1: The REFNUM is customer assigned.

Note 2: The values must be ascending and must be unique throughout the current request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

(e.g. 2 lines yeild REFNUM = 0001 and REFNUM = 0002.)

(e.g. 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003.)

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 4 numeric characters

### CKR - Customer Circuit Reference

This field identifies the circuit number assigned by the customer.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>O*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 36 alpha/numeric characters

### ECCKT - Exchange Company Circuit ID

This field identifies a provider's circuit identification.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

Note 1: The format of the field is defined by the provider.

Note 2: All components within the ID **must** be delimited by periods ( . ) .

Note 3: The layout of the field may be defined by the COMMON LANGUAGE standards

Note 4: When a component of CLT, CLS and CLF is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.

Note 5: If all positions in a component of CLT, CLS and CLF are not populated, the component should be compressed to eliminate any spaces.

**Valid Entries:**

#### TELEPHONE NUMBER FORMAT:

Prefix.Service Code.and modifier. NPA.NXX.XXXX.Terminal Number (if applicable). This format may be up to 30 characters in length.

**A2.SBFS.201.981.3500.800.123.4567**

**break**

#### SERIAL NUMBER FORMAT:

Prefix.Service Code and Modifier.Serial Number.Suffix code.AP code.segment name (if applicable). This format may be up to 27 characters in length.

**A2.LBFS.032719.001.NY**

**break**

#### FACILITY ID FORMAT:

Facility Designation.Facility Type.office A location.office Z location. This format may be up to 36 characters in length.

**101.T1.NYCMNY50.NYCMNY54W01**

**Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**

**Data Characteristics:** Up to 36 alpha/numeric characters

### **CFA - Connecting Facility Assignment**

This field identifies the provider carrier system and channel to be used. The Facility Identification consists of the following elements:

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: This field is populated when Hi-Cap facilities are utilized and the customer has assigned control.

Note 4: Required when customer is served from a Foreign Serving Wire Center.

Note 5: Required when Cable ID and Chan PR are not populated.

**break**

**Valid Entries:**

The Facility Identification consists of the following elements.

The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

If Facility Designation is not 5 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

If Facility Type is not 6 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

If FacilityChannel/Pair is not 5 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

No unique 'spacing' necessary.

**break**

The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric

CLLI code.

No unique 'spacing' necessary.

**break**

Spaces ( ) are used as delimiters to separate the different elements of the CFA.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 42 alpha/numeric characters

**Example:** 5014 T1ZF 1 ORLDFLMAK99 ORLDFLMAWAG

### SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>O*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

### CABLE ID - Cable Identification

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: Required when Chan PR is populated.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

### SHELF - Shelf

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>O*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**Data Characteristics:** Up to 6 alpha/numeric characters**SLOT - Slot**

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>O*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**Data Characteristics:** Up to 6 alpha/numeric characters**RELAY RACK - Relay Rack**

This field is a code which identifies the customer's bay/cabinet in a collocation arrangement, and may also include the floor and aisle where the specific piece of equipment is located.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>O*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 10 alpha/numeric characters

### CHAN/PAIR - Channel/Pair

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: Required when Cable ID is populated.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

### TN - Telephone Number

This field identifies the telephone number to be retained.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>N</b>	<b>N</b>	<b>R*</b>

\* - NPT must = D (LNP), otherwise prohibited.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

### TNP - Total Number of Paths

This field identifies the total number of talk paths, including the initial path, associated with the ported number.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>C</b>	<b>N</b>	<b>N</b>	<b>C*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note 1: When TNP is required and the field is blank the total number of talk paths requested will default to one (001).

Note 2: Required when the LNA field = C or V and the NPT field = B.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 3 numeric characters

### CFTN - Call Forward To Number

This field identifies the telephone number to which calls will be directed.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

Note: Required when the NPT field = B and the LNA field = C or V.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

### INPT/NPT - (Interim) Number Portability Type

Indicates the type of (interim) number portability for this request.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

Note 1: Required when the LNA field = C, D or V and the REQ TYP = B or C.

Note 2: If a change in NPT is being made, the original PON must be canceled and a new PON sent with the new NPT.

**Valid Entries:**

**break**

<b>A</b>	DID
----------	-----

<b>B</b>	RCF
<b>C</b>	RTI
<b>D</b>	LNP

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 1 alpha character

#### RTI - Route Index

This field identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

Note: Required when the NPT field = A or C and the LNA field = C or V.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 6 alpha/numeric

#### INPTG - (Interim) Number Portability Trunk Group

This field identifies the two six code (TSC) of a dedicated trunk group, from the porting switch to the customer's point of interface (POI), used to complete NP calls.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

\* - NPT must = D (LNP), otherwise prohibited.

Note: Required when the NPT field = A or C and the LNA field = C or V.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 8 alpha/numeric characters

#### TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll billing exception on a telephone number.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note: TBE field is *not applicable* when the NPT field = D.

**Valid Entries:****break**

<b>A</b>	<b>Deny Collect and Third</b>
<b>B</b>	<b>Deny Third Number</b>
<b>C</b>	<b>Deny Collect Call</b>
<b>R</b>	<b>Remove All Screening</b>
<b>S</b>	<b>Same No Change</b>

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 1 alpha character

**TC OPT - Transfer of Calls Options**

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>P</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcements is desired, this field is prohibited.

**Valid Entries:****break**

<b>Code</b>	<b>Description</b>
<b>03</b>	<b>Disconnected</b>
<b>05</b>	<b>Changed to Non-Published Number</b>

<b>21</b>	Changed to new Published Number
<b>26</b>	Emergency Agency Changed to 911
<b>31</b>	Disconnected with reference calls
<b>51</b>	Temporary Disconnect at the Customer's Request
<b>81</b>	Changed to More Than One New Number with Split Reference of Calls

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 2 numeric characters

#### TCTO-PRIMARY - Transfer of Calls To Primary Number

This field identifies the telephone number to which calls are to be referred

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

#### TCTO-SECONDARY - Transfer of Calls To Secondary Number

This field identifies the telephone number associated with TC-SECONDARY-NAME to which calls are to be referred when TC OPT is 81.

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

#### TC NAME- PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TCTO-Primary to which calls are to be referred when TC OPT is 81.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 35 alpha/numeric characters

#### TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TCTO-Secondary to which calls are to be referred when TC OPT is 81.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 35 alpha/numeric characters

#### TC PER DATE-CC - Transfer of Calls Period Century Code (EDI Only)

Indicates the century associated with TC PER-DATE that the transfer of calls specified in the TNCTO-1 field is to be removed when different from the normal interval.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

**Valid Entries:** Metric Format

**break**

<b>TWO DIGIT YEAR</b>	<b>00 - 99</b>
-----------------------	----------------

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 2 numeric characters

#### TC PER-DATE - Transfer of Calls Period Date

Indicates the requested date associated with the TC PER-CC that the transfer of calls specified in TCTO-Primary is to be removed when different from the normal interval.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

**Valid Entries:** Metric Format**break**

TWO DIGIT CENTURY (TAG Only)	<b>00 - 99</b>
TWO DIGIT YEAR	<b>00 - 99</b>
TWO DIGIT MONTH	<b>01 - 12</b>
TWO DIGIT DAY	<b>01 - 31</b>

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**Data Characteristics:**

6 numeric characters for EDI

8 numeric characters for TAG

**LNA - Line Activity**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>B</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>N</b>	<b>N</b>	<b>R*</b>

\* - NPT must = D (LNP), otherwise prohibited.

Note 1: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated (NPT = A, B, or C).

Note 2: If NPT=D and ACT=W then LNA may not =W.

Note 3: LNA may be 'V' or 'W' when AN, ATN, EAN, or EATN are populated (NPT=D).

**Valid Entries:****D** = Disconnect**R** = Record activity only**V** = Conversion of service to new LSP "as specified".**W** = Conversion as-is (LNP Only)**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A**Data Characteristics:** 1 alpha character

## LS - Loop Service

### Introduction

This guide describes Loop Service entries. The Loop information is always transmitted in conjunction with LSR, End User and Directory information, as needed.

#### break

This document provides current definitions used by BellSouth Telecommunications in providing service.

### LS — Loop Service Description

All Loop information required for ordering this service is provided for in the fields contained within the Loop, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

#### break

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

#### break

**Conditional ( C )** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*

**Optional ( O )** is defined as the field *may or may not* be populated.

**Prohibited ( P )** is defined as the field *may never* be populated.

**Required ( R )** is defined as the field *MUST* be populated.

**Not Applicable ( N )** is defined as the *field that will not be used* if populated.

Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Loop Service indicates usage requirements based on the valid entries for the Activity (ACT) field on the LSR populated for the Loop Service requested.

For valid Date entries refer to the LSR General Section for details.

#### break

#### Field Arrangement

The fields in the LS Section are arranged as follows:

REFNUM  
CKR  
ECCKT  
CFA  
SYSTEM ID  
CABLE ID  
SHELF  
SLOT  
RELAY RACK  
CHAN/PAIR  
OTN  
TER  
TC OPT

TCTO-PRIMARY  
 TCTO-SECONDARY  
 TC NAME-PRIMARY  
 TC NAME-SECONDARY  
 TC PER-CC  
 TC PER-DATE  
 LNA  
 TN

## LS — Loop Service Entries

### REFNUM - Reference Number

This field uniquely identifies one or more activities, e.g., lines, trunks, listings, or hunting arrangements.

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>N</b>	<b>R</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note 1: The REFNUM is customer assigned

Note 2: The values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

(e.g. 2 lines yeild REFNUM = 0001 and REFNUM = 0002.)

(e.g. 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003.)

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 4 numeric characters

### CKR - Customer Circuit Reference

This field identifies the circuit number assigned by the customer.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	<b>O</b>	<b>O</b>	<b>O</b>	<b>O</b>	<b>O</b>	<b>N</b>	<b>O</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 36 alpha/numeric characters

### ECCKT - Exchange Company Circuit ID

This field identifies a provider's circuit identification.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
A	P	R	R	R	R	N	P	N	N	N

Note 1: The format of the field is defined by the provider.

Note 2: All components within the ID **must** be delimited by periods ( . ) .

Note 3: The layout of the field is defined by the COMMON LANGUAGE standards.

Note 4: When a component of CLT, CLS and CLF is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.

Note 5: If all positions in a component of CLT, CLS and CLF are not populated, the component should be compressed to eliminate any spaces.

**TELEPHONE NUMBER FORMAT:**

Prefix.Service Code.and modifier. NPA.NXX.XXXX.Terminal Number (if applicable). This format may be up to 30 characters in length.

A2.SBFS.201.981.3500.800.123.4567

**break****SERIAL NUMBER FORMAT:**

Prefix.Service Code and Modifier.Serial Number.Suffix code.AP code.segment name (if applicable). This format may be up to 27 characters in length.

A2.LBFS.032719.001.NY

**break****FACILITY ID FORMAT:**

Facility Designation.Facility Type.office A location.office Z location. This format may be up to 36 characters in length.

101.T1.NYCMNY50.NYCMNY54W01

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 36 alpha/numeric characters

**CFA - Connecting Facility Assignment**

This field identifies the provider carrier system and channel to be used.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>
--------------	--------------------------------------

REQTYP	A	C	D	M	T	R	Y	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: This field is populated when utilizing Hi-Cap facilities and the customer has assignment control.

Note 4: Required when customer is served from a Foreign Serving Wire Center.

Note 5: Required when Cable ID and Chan/Pair are not populated.

**break**

#### Valid Entries:

The Facility Identification consists of the following elements.

The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

If Facility Designation is not 5 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

If Facility Type is not 6 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

If FacilityChannel/Pair is not 5 characters, use ' space bar on keyboard ' to fill character length limit.

**break**

The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

No unique 'spacing' necessary.

**break**

The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.

No unique 'spacing' necessary.

**break**

Spaces ( ) are used as delimiters to separate the different elements of the CFA.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 42 alpha/numeric characters

**Example:** 5014 T1ZF 1 ORLDFLMAK99 ORLDFLMAWAG

#### SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	O	O	O	O	O	N	O	N	N	N

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

**CABLE ID - Cable Identification**

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	C	C	C	C	C	N	C	N	N	N

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: (REQTYP = A, NON-Designed Loops) Required for *at least* one REFNUM on the LSR.

Note 3: Required when Chan/Pair is populated.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

**SHELF - Shelf**

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	O	O	O	O	O	N	O	N	N	N

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 6 alpha/numeric characters

**SLOT - Slot**

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	O	O	O	O	O	N	O	N	N	N

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 6 alpha/numeric characters

**RELAY RACK - Relay Rack**

This field is a code which identifies the customer's bay/cabinet in a collocation arrangement, and may also include the floor and aisle where the specific piece of equipment is located.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	O	O	O	O	O	N	O	N	N	N

Note: This field is populated when the customer has assignment control in a collocation arrangement.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 10 alpha/numeric characters

**CHAN/PAIR - Channel/Pair**

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

Usage:

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	C	C	C	C	C	N	C	N	N	N

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: (REQTYP = A, NON-Designed Loops) Required for *at least* one REFNUM on the LSR.

Note 3: Required when Cable ID is populated.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 5 alpha/numeric characters

### OTN - Telephone Number

This field identifies the end user telephone number to be disconnected.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N

Note: An entry in this field requests the disconnection of the telephone number of the associated bundled service.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

### TER - Terminal Number

This field identifies a non-lead line in a multi-line hunt group to be disconnected.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

Note: This entry may represent the maintenance number assigned to a member of a multi-line hunt group.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 4 numeric characters

### TC OPT - Transfer of Calls Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W

A	P	P	P	P	P	N	P	N	N	N
---	---	---	---	---	---	---	---	---	---	---

Note 1: An entry in this field indicates the request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

**Valid Entries:**

**break**

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 2 numeric characters

**TCTO-PRIMARY - Transfer of Calls To Primary Number**

This field identifies the telephone number to which calls are to be referred.

**Usage:**

**break**

<b>break</b>	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

Note 1: Required when TC OPT field = 21, 31, or 81.

Note 2: Associated with TNC-PRIMARY-NAME when TC OPT = 81.

Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

**TCTO-SECONDARY - Transfer of Calls To Secondary Number**

This field identifies the telephone number associated with TNC-SECONDARY-NAME to which calls are to be referred when TC OPT is 81.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
A	N	P	P	N	P	N	N	N	N	N

Note: Required when TC OPT field = 81.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** 10 numeric characters

#### TC NAME-PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TCTO-1 to which calls are to be referred when TC OPT is 81.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
A	N	P	P	N	P	N	N	N	N	N

Note: Required when TC OPT field = 81.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 35 alpha/numeric characters

#### TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TCTO-2 to which calls are to be referred when TC OPT is 81.

**Usage:**

**break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
A	N	P	P	N	P	N	N	N	N	N

Note: Required when TC OPT field = 81.

**Legend:** C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**Data Characteristics:** Up to 35 alpha/numeric characters

#### TC PER-CC - Transfer of Calls Century Code (EDI Only)

Indicates the century associated with TC PER-DATE that the transfer of calls specified in the TCTO-1 field is to be removed when different from the normal interval.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	<b>N</b>	<b>P</b>	<b>P</b>	<b>N</b>	<b>P</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note 1: Required when TC PER-DATE field is populated.

Note 2: Must be a current or future century.

**Valid Entries: Metric Format****break**

<b>TWO DIGIT YEAR</b>	<b>00 - 99</b>
-----------------------	----------------

**Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A****Data Characteristics: 2 numeric characters****TC PER-DATE - Transfer of Calls Period Date**

Indicates the requested date associated with the TC PER-CC that the transfer of calls specified in TCTO-1 is to be removed when different from the normal interval.

**Usage:****break**

<b>break</b>	<b>ACTIVITY TYPE (ACCOUNT LEVEL)</b>									
<b>REQTYP</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>SS</b>	<b>RS</b>	<b>W</b>
<b>A</b>	<b>N</b>	<b>P</b>	<b>P</b>	<b>N</b>	<b>P</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>

Note 1: Required when TCTO-Primary field is populated.

Note 2: Must be a valid date.

**Valid Entries: Metric Format****break**

<b>TWO DIGIT CENTURY (TAG Only)</b>	<b>00 - 99</b>
<b>TWO DIGIT YEAR</b>	<b>00 - 99</b>
<b>TWO DIGIT MONTH</b>	<b>01 - 12</b>
<b>TWO DIGIT DAY</b>	<b>01 - 31</b>

**Legend: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A****Data Characteristics:**

6 numeric characters for EDI

8 numeric characters for TAG

**LNA - Line Activity**

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
A	R	R	R	N	R	N	N	N	N

**Valid Entries:**

A= Add

C= Change

D= Disconnect

V= Conversion as-is

**Data Characteristics:** 1 alpha character**TN — Telephone Number**

This field identifies the telephone number that is being converted on this service request.

Usage:

**break**

<b>break</b>	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
A	N	N	N	N	R	N	N	N	N

**Data Characteristics:**10 numeric characters

## PS - Port Service

### General

This guide describes Unbundled Local Switching (Port) Service entries. The Port information is always transmitted in conjunction with LSR, End User and Directory information as needed.

**break**

This document provides current definitions used by BellSouth Telecommunications in providing service.

**break**

### PS — Port Service Description

All Port information required for ordering this service is provided for in the fields contained within the Port, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

**break**

**Conditional ( C )** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*

**Optional ( O )** is defined as the field *may or may not* be populated.

**Prohibited ( P )** is defined as the field *may never* be populated.

**Required ( R )** is defined as the field *MUST* be populated.

**Not Applicable ( N )** is defined as the *field that will not be used* if populated.

Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Port service indicates usage requirements based on the valid entries for the Line Activity (LNA) field populated for the Port service requested.

For valid Date entries refer to the LSR General Section for details.

**break**

### Field Arrangement

The fields in the PS Section are arranged as follows:

ORD  
HUNTING  
REFNUM  
LNA  
TN  
TER  
OTN  
FPI  
PIC  
LPIC  
TC OPT  
TCTO-PRIMARY  
TCTO-SECONDARY